* * * * * STN Columbus

FILE 'HOME' ENTERED AT 13:46:27 ON 04 SEP 2002

=> file biosis caplus medline

COST IN U.S. DOLLARS

SINCE FILE

FULL ESTIMATED COST

ENTRY SESSION

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0.21

FILE 'BIOSIS' ENTERED AT 13:46:41 ON 04 SEP 2002 COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R)

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FILE 'MEDLINE' ENTERED AT 13:46:41 ON 04 SEP 2002

=> transporter protein

4516 TRANSPORTER PROTEIN

=> human(s)transporter(s)protein

6911 HUMAN(S) TRANSPORTER(S) PROTEIN

=> isola? or purif?

3436972 ISOLA? OR PURIF?

=> isol?(s)?nucle?

212183 ISOL?(S) ?NUCLE?

=> purif?(s)?nucle?

103976 PURIF?(S) ?NUCLE?

18

=> 14 or 15

L6 292733 L4 OR L5

=> 12 and 16

L7 383 L2 AND L6

=> 12 and 13

L8 1643 L2 AND L3

=> 18 and ?nucle?

L9 643 L8 AND ?NUCLE?

=> 17 and (phosphate or sugar)

L10 50 L7 AND (PHOSPHATE OR SUGAR) => 110 and 1970-2000/py

L11 35 L10 AND 1970-2000/PY

=> dup rem 110

PROCESSING COMPLETED FOR L10
L12 28 DUP REM L10 (22 DUPLICATES REMOVED)

=> d ti so 112 1-28

- L12 ANSWER 1 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI Human transporter proteins and their cDNA sequences and diagnostic and related uses
- SO PCT Int. Appl., 364 pp. CODEN: PIXXD2
- L12 ANSWER 2 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI Protein and DNA sequences of isolated human **sugar**-transporting protein sequence homolog and therapeutical uses
- SO PCT Int. Appl., 102 pp. CODEN: PIXXD2
- L12 ANSWER 3 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI Novel human **sugar** transporter family member HST-1 and its cDNA and therapeutic uses thereof
- SO PCT Int. Appl., 96 pp. CODEN: PIXXD2
- L12 ANSWER 4 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI Protein, cDNA and genomic sequences of an isolated human transport protein

related protein and uses thereof

- SO U.S. Pat. Appl. Publ., 96 pp. CODEN: USXXCO
- L12 ANSWER 5 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI **Protein**, cDNA and genomic sequences of an isolated **human**sugar transporter related protein and uses
 thereof
- SO U.S. Pat. Appl. Publ., 56 pp. CODEN: USXXCO
- L12 ANSWER 6 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1
- TI Cloning of the cDNA and mRNA expression of CLRP, a complex leucine repeat protein of the golgi apparatus expressed by specific neurons of the rat brain.
- Journal of Neurobiology, (August, 2002) Vol. 52, No. 2, pp. 166-173. http://www.interscience.wiley.com/jpages/0022-3034. print. ISSN: 0022-3034.
- L12 ANSWER 7 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2
- TI Human and Drosophila UDP-galactose transporters transport UDP-N-acetylgalactosamine in addition to UDP-galactose.
- SO European Journal of Biochemistry, (January, 2002) Vol. 269, No. 1, pp. 128-138. print.
 ISSN: 0014-2956.

- L12 ANSWER 8 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
- TI The gene defective in leukocyte adhesion deficiency II encodes a putative GDP-fucose transporter.
- SO Nature Genetics, (May, 2001) Vol. 28, No. 1, pp. 69-72. print. ISSN: 1061-4036.
- L12 ANSWER 9 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 3
- TI Characterization of the ATPase cycle of human ABCA1: Implications for its function as a regulator rather than an active transporter.
- SO Biochemical and Biophysical Research Communications, (November 16, 2001) Vol. 288, No. 5, pp. 1258-1264. print. ISSN: 0006-291X.
- L12 ANSWER 10 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

4

- TI Hut1 proteins identified in Saccharomyces cerevisiae and Schizosaccharomyces pombe are functional homologues involved in the protein-folding process at the endoplasmic reticulum.
- SO Yeast, (April, 2001) Vol. 18, No. 6, pp. 543-554. print. ISSN: 0749-503X.
- L12 ANSWER 11 OF 28 MEDLINE
- TI The gene defective in leukocyte adhesion deficiency II encodes a putative GDP-fucose transporter.
- SO NATURE GENETICS, (2001 May) 28 (1) 69-72. Journal code: 9216904. ISSN: 1061-4036.
- L12 ANSWER 12 OF 28 MEDLINE
- TI Cap methyltransferase selective binding and methylation of GpppG-RNA are stimulated by importin-alpha.
- SO GENES AND DEVELOPMENT, (2000 Dec 1) 14 (23) 2944-9. Journal code: 8711660. ISSN: 0890-9369.
- L12 ANSWER 13 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
- TI What are the immunologically active components of bacille Calmette-Guerin in therapy of superficial bladder cancer.
- SO International Journal of Cancer, (15 September, 2000) Vol. 87, No. 6, pp. 844-852. print.
 ISSN: 0020-7136.
- L12 ANSWER 14 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
- Insights into tyrosine phosphorylation control of protein-protein association from the NMR structure of a band 3 peptide inhibitor bound to glyceraldehyde-3-phosphate dehydrogenase.
- SO Biochemistry, (Jan. 20, 1998) Vol. 37, No. 3, pp. 867-877. ISSN: 0006-2960.
- L12 ANSWER 15 OF 28 CAPLUS COPYRIGHT 2002 ACS
- TI Isolation and characterization of a cDNA from Catharanthus roseus which

is highly homologous with **phosphate** transporter

SO Soil Science and Plant Nutrition (Tokyo) (1997), 43(1), 227-235 CODEN: SSPNAW; ISSN: 0038-0768

L12 ANSWER 16 OF 28 CAPLUS COPYRIGHT 2002 ACS

TI Molecular cloning and characterization of a novel isoform of the human UDP-galactose transporter, and of related complementary DNAs belonging to the nucleotide-sugar transporter gene family

SO Journal of Biochemistry (Tokyo) (1996), 120(6), 1074-1078 CODEN: JOBIAO; ISSN: 0021-924X

L12 ANSWER 17 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
7

TI Glucose transport function is controlled by transporter oligomeric structure: A single, intramolecular disulfide promotes GLUT1 tetramerization.

SO Biochemistry, (1995) Vol. 34, No. 30, pp. 9734-9747. ISSN: 0006-2960.

L12 ANSWER 18 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

8

TI Cloning and functional expression of a Na+-dependent phosphate co-transporter from human kidney: cDNA cloning and functional expression.

SO Biochemical Journal, (1995) Vol. 305, No. 1, pp. 81-85. ISSN: 0264-6021.

L12 ANSWER 19 OF 28 MEDLINE

TI Isolation of cDNAs and tissue specific expression of ovine glucose transporters.

SO BIOCHEMISTRY AND MOLECULAR BIOLOGY INTERNATIONAL, (1995 Sep) 37 (1) 9-16. Journal code: 9306673. ISSN: 1039-9712.

L12 ANSWER 20 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

9

HUMAN SMALL INTESTINE FACILITATIVE FRUCTOSE-GLUCOSE TRANSPORTER GLUT5 IS ALSO PRESENT IN INSULIN-RESPONSIVE TISSUES AND BRAIN INVESTIGATION OF BIOCHEMICAL CHARACTERISTICS AND TRANSLOCATION.

SO DIABETES, (1992) 41 (10), 1360-1365. CODEN: DIAEAZ. ISSN: 0012-1797.

·L12 ANSWER 21 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

10

TI Cloning of a human kidney cDNA with similarity to the sodium-glucose cotransporter.

SO American Journal of Physiology, (1992) Vol. 263, No. 3 PART 2, pp. F459-F465.
ISSN: 0002-9513.

L12 ANSWER 22 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
11

TI INHIBITORS OF **PROTEIN** SYNTHESIS CAUSE INCREASED HEXOSE TRANSPORT IN CULTURED **HUMAN** FIBROBLASTS BY A MECHANISM OTHER THAN **TRANSPORTER** TRANSLOCATION.

SO J CELL PHYSIOL, (1992) 151 (1), 156-163. CODEN: JCLLAX. ISSN: 0021-9541.

L12 ANSWER 23 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

12

- TI AN ATP-MODULATED SPECIFIC ASSOCIATION OF GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE WITH HUMAN ERYTHROCYTE GLUCOSE TRANSPORTER.
- SO J BIOL CHEM, (1990) 265 (26), 15449-15454. CODEN: JBCHA3. ISSN: 0021-9258.
- L12 ANSWER 24 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

13

- TI THE HUMAN ERYTHROCYTE SUGAR TRANSPORTER IS ALSO A NUCLEOTIDE BINDING PROTEIN.
- SO BIOCHEMISTRY, (1989) 28 (21), 8337-8346. CODEN: BICHAW. ISSN: 0006-2960.
- L12 ANSWER 25 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

14

- TI NUCLEOSIDE TRANSPORTER OF PIG ERYTHROCYTES KINETIC PROPERTIES ISOLATION AND REACTION WITH NITROBENZYLTHIOINOSINE AND DIPYRIDAMOLE.
- SO BIOCHIM BIOPHYS ACTA, (1987) 903 (1), 18-30. CODEN: BBACAQ. ISSN: 0006-3002.
- L12 ANSWER 26 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

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- TI ATP REGULATION OF THE HUMAN RED CELL SUGAR TRANSPORTER.
- SO J BIOL CHEM, (1986) 261 (24), 11028-11037. CODEN: JBCHA3. ISSN: 0021-9258.
- L12 ANSWER 27 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE

16

- TI ERYTHROCYTE NUCLEOSIDE AND SUGAR TRANSPORT
 ENDO-BETA-GALACTOSIDASE AND ENDOGLYCOSIDASE F DIGESTION OF PARTIALLY
 PURIFIED HUMAN AND PIG TRANSPORTER
 PROTEINS.
- SO BIOCHEM J, (1986) 240 (2), 349-356. CODEN: BIJOAK. ISSN: 0306-3275.
- L12 ANSWER 28 OF 28 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
- TI RECONSTITUTION STUDIES OF THE HUMAN ERYTHROCYTE NUCLEOSIDE TRANSPORTER. SO J BIOL CHEM, (1985) 260 (6), 3506-3511. CODEN: JBCHA3. ISSN: 0021-9258.
- => ibib

L13 17 IBIB

=> d ibib 112 1-5

L12 ANSWER 1 OF 28 CAPLUS COPYRIGHT 2002 ACS ACCESSION NUMBER: 2002:539834 CAPLUS DOCUMENT NUMBER: 137:74485

TITLE: Human transporter proteins

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INVENTOR(S):
                                 Curtis, Rory A. J.
 PATENT ASSIGNEE(S):
                                 Millennium Pharmaceuticals, Inc., USA
 SOURCE:
                                 PCT Int. Appl., 364 pp.
                                 CODEN: PIXXD2
 DOCUMENT TYPE:
                                 Patent
 LANGUAGE:
                                 English
 FAMILY ACC. NUM. COUNT:
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L12 ANSWER 2 OF 28
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ACCESSION NUMBER:
                                2002:449866 CAPLUS
DOCUMENT NUMBER:
                                137:29071
TITLE:
                                Protein and DNA sequences of isolated human
                              sugar-transporting protein sequence homolog
                                and therapeutical uses
INVENTOR(S):
                                Yan, Chunhua; Zhu, Shiaoping; Difrancesco, Valentina;
                                Beasley, Ellen M.
PATENT ASSIGNEE(S):
                                PÉ Corporation (NY), USA
SOURCE:
                                PCT Int. Appl., 102 pp.
                                CODEN: PIXXD2
DOCUMENT TYPE:
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LANGUAGE:
                                English
FAMILY ACC. NUM. COUNT:
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                            KIND DATE
                                                      APPLICATION NO.
                                                                            DATE
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      WO 2002046406
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      US 2002103337
                           A1 20020801
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PRIORITY APPLN. INFO.:
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uses

and their cDNA sequences and diagnostic and related

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L12 ANSWER 3 OF 28 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER:
                            2002:107546 CAPLUS
DOCUMENT NUMBER:
                            136:146223
TITLE:
                            Novel human sugar transporter family member
                            HST-1 and its cDNA and therapeutic uses thereof
INVENTOR (S):
                            Curtis, Rory A. J.
PATENT ASSIGNEE(S):
                            Millennium Pharmaceuticals, Inc., USA
SOURCE:
                           PCT Int. Appl., 96 pp.
                            CODEN: PIXXD2
DOCUMENT TYPE:
                            Patent
LANGUAGE:
                            English
FAMILY ACC. NUM. COUNT:
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                                               WO 2001-US24180 20010731
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                        A2
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                                             US 2000-221769P P 20000731
L12 ANSWER 4 OF 28 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER:
                            2002:488232 CAPLUS
DOCUMENT NUMBER:
                            137:58670
TITLE:
                            Protein, cDNA and genomic sequences of an isolated
                           human transport protein related protein and uses
                            thereof
INVENTOR (S):
                           Merkulov, Gennady; Guegler, Karl; Webster, Marion;
                           Ketchum, Karen A.; Di Francesco, Valentina; Beasley,
                           Ellen M.
PATENT ASSIGNEE(S):
                           USA
SOURCE:
                           U.S. Pat. Appl. Publ., 96 pp.
                           CODEN: USXXCO
DOCUMENT TYPE:
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LANGUAGE:
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FAMILY ACC. NUM. COUNT:
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                                             US 2000-740041 20001220
WO 2001-US45662 20011205
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     WO 2002053740
                       A2
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US 2000-251035P P 20001205 US 2000-740041 A 20001220

PRIORITY APPLN. INFO.:

L12 ANSWER 5 OF 28 CAPLUS COPYRIGHT 2002 ACS ACCESSION NUMBER: 2002:450334 CAPLUS DOCUMENT NUMBER: 137:29087 TITLE: Protein, cDNA and genomic sequences of an isolated human sugar transporter related protein and uses thereof Merkulov, Gennady V.; Guegler, Karl; Wei, Ming-hui; INVENTOR(S): Di Francesco, Valentia; Beasley, Ellen M. PATENT ASSIGNEE(S): SOURCE: U.S. Pat. Appl. Publ., 56 pp. CODEN: USXXCO DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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(FILE 'HOME' ENTERED AT 13:46:27 ON 04 SEP 2002)

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FILE 'BIOSIS, CAPLUS, MEDLINE' ENTERED AT 13:46:41 ON 04 SEP 2002
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           4516 TRANSPORTER PROTEIN
L2
           6911 HUMAN(S)TRANSPORTER(S)PROTEIN
L3
        3436972 ISOLA? OR PURIF?
L4
         212183 ISOL?(S)?NUCLE?
L5
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L6
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L7
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rs
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L9
            643 L8 AND ?NUCLE?
L10
             50 L7 AND (PHOSPHATE OR SUGAR)
L11
             35 L10 AND 1970-2000/PY
L12
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L13
             17 IBIB
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